

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED By Carol Day at 8:36 am, Jul 08, 2013

Complete this report in du Send copy to Department	plicate at the time of Health and Sen	of the regular monthly plor Services; retain origin	preventative mainten nal in department file	nance check, and w	henever instrument is repaired.	
ALCO SENSOR IV SN		PRINTER SN		;	te of inspection 04-2013	
030451 LOCATION OF INSTRUMENT (STREET AND CITY)		95,1111.053		TIM	IE OF INSPECTION	
501 Faraon St. Joseph MO	64501	al. 11 11 days and to be not	Unfactory or if approx	14:	55 ed limits. (Write in observed val-	
CHECKLIST: Place a mar	k in the box by eac nmarked Items mu	cn item it found to be sai ist be corrected before u	isiactory of it operations and instrument.	ing within establishe	ed littiles. (VVIIIe iii observed vai-	
ues where determined.) Unmarked Items must be corrected before using Instrument. DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)						
☐ TEMPERATURE OF ALCO SENSOR (1 O-C - 40-C)						
PRINTER WORKING	PROPERLY					
TIME AND DATE DISI	PLAYING PROPE	RLY				
BREATH ALCOHOL ACC	URACY STANDA	RDS		<u></u>		
SIMULATOR SOLUTION	ON		COMPRESSE	D ETHANOL-GAS	MIXTURE	
STANDARD SUPPLIE	R Airgas	L	OT # AG300201	EXP.DATE 01	-02-2015	
SIMULATOR TEMPE	RATURE (34'C ± 0).2'C) SIM	ULATOR SN	SIMULAT	OR EXP DATE	
0.100% STANDAI 0.080% STANDAI	RD - MUST READ RD - MUST READ	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and	d 0.105% INCLUSIV d 0.084% INCLUSIV	E E		
TEST 1 W103		TEST 2 W102		TEST 3 W102		
RFI DETECTOR OPER	ATING					
INDICATE THE NUMBER (DO NOT INCLUDE SELF			G RANGES SINCE	THE LAST MAINTI	ENANCE REPORT:	
	(004) ₁	(.0509) 2	(.1014) 6	(.1519) ₀	(OVER.19) ₁	
List any new parts and deseatablished limits (use othe	scribe any alterati er side if necessary	on or modification that v	vas made to restore	the instrument to c	perate satisfactorily and within	
WARE OF U.S. OF EACED						
INSPECTING OFFICER SIGNATURE				PRINT NAME		
				Wayne Byrom TELEPHONE NUMBER		
TYPE 11 PERMIT NUMBER/EXPIRATION 220103 05-09-2014	YPATE			816-271-5359		
Return completed report	2875 Jan	cohol Program, MO Der nes Boulevard luff, MO 63901	ertment of Health a	nd Senior Services,	Southeast District Office	

Airgas.

Airgas Mid America (LABORATORY)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 2-Jan-2013

Dear Sir,

This is your Certificate of Analysis:

Exp. Date 1/2/2015 Cyl. Type 108 Component Ethanol Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Nitrogen Balance

Lot#

AG300201

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

<u>Serial No.</u>	<u>Concentration</u>	<u>Serial No.</u>	Concentration
EB0010581	391.5 ppm	EB0010603	390.9 ppm
EB0010570	258.4 ppm	EB0010559	258.3 ppm
EB0010285	208.9 ppm	EB0010595	209.2 ppm
EB0010561	101.9 ppm	EB0010562	104.9 ppm
EB0010681	53.0 ppm	EB0010579	52.4 ppm

Analytical Method:

NOIR

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01

TEST RECORD 80054 TEST RECORD 80054 Temp Date Time 2181 Onto Add Software Lib. Software Lib
43 TV Serial not 838451 Varsion not 7418 1857 377363 83853 Tent Slavius STANSA/13 13182 838 Jalibration Shelli STANSA/13 13183 1822 Jalibration Name 1.3. Eyran October 1.3. Remain Sti Faran October 1.3. Eyran Sti Faran October 1.3. Eyran October 1.3. Eyran October 1.3. Eyran October 1.3. Eyran October 1.3. Faran October 1.3. Eyran October 1.3. Eyran October 1.3. Eyran October 1.3. Faran October 1.3. Faran October 1.3. Eyran Octobe
AS TO Serial not Cardal Version 1001 74/8 Terrior Nation Control 2182 Althory Name 2182 Althory Name 2182 Cal. Check Sold Facin Sold Facin For Strain For
AS IN Serial not 838451 version not 7418 Test North 83351 Serial Stroke 14155 .888 Cal Check Subsect Name 1.3. Continu For # 320163 Exp # 2504.14

State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE II



WAYNE BYROM

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER; ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

air. Issued under the provisions of se	ctions 577.020 through 577.041, RSMo 1986.		
05/09/2012	Wante		
Number 220103	Director of State Public Health Laboratory		
Expires <u>05/09/2014</u>	Margart T. Bruckly Director, Department of Health		
NO 500 0771 (7.99)	I sh 4 /R7-88		